

ATTACHMENT J-2

REQUIREMENT SOURCES AND IMPLEMENTING DOCUMENTS

The following lists are provided in accordance with the Section I Clause entitled, *DEAR 970.5204-2, Laws, Regulations, and DOE Directives*.

LIST A: APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS

The Federal, state, and local regulations found in the following list constitute the *List A – Applicable Federal, State, and Local Regulations*, referenced in the Section I Clause entitled, *DEAR 970.5204-2, Laws, Regulations, and DOE Directives*. The list of laws and regulations is not comprehensive. Omission of any applicable law or regulation from this list does not affect the obligation of the Contractor to comply with such law or regulation.

Table J-2.1 Code of Federal Regulations (CFR)

Document Number	Title
10 CFR 71	Packaging And Transportation Of Radioactive Material
10 CFR 73	Physical Protection Of Plants And Materials
10 CFR 436	Federal Energy Management And Planning Programs
10 CFR 707	Workplace Substance Abuse Programs At DOE Sites
10 CFR 708	DOE Contractor Employee Protection Program
10 CFR 710	Criteria And Procedures For Determining Eligibility For Access To Classified Matter Or Special Nuclear Material
10 CFR 712	Human Reliability Program
10 CFR 719	Contractor Legal Management Requirements
10 CFR 820	Procedural Rules For DOE Nuclear Activities
10 CFR 830	Nuclear Safety Management (Subpart A and 830.202(b)(3) Only)
10 CFR 824	Procedural Rules for the Assessment of Civil Penalties for Classified Information Security Violations
10 CFR 835	Occupational Radiation Protection
10 CFR 850	Chronic Beryllium Disease Prevention Program
10 CFR 851	Worker Safety and Health Program
10 CFR 1021	National Environmental Policy Act Implementing Procedures
10 CFR 1022	Compliance with Floodplain and Wetland Environmental Review Requirements
10 CFR 1046	Medical, Physical Readiness, Training, and Access Authorization Standards for Protective Force Personnel
29 CFR 1904	Recording And Reporting Occupational Injuries And Illnesses
29 CFR 1910	Occupational Safety And Health Standards
29 CFR 1926	Safety And Health Regulations For Construction
36 CFR 60	National Register of Historic Places

Document Number	Title
36 CFR 79	Curation of Federally Owned and Administered Archeological Collections
36 CFR 1220	Federal Records, General
36 CFR 1222	Creation And Maintenance Of Federal Records
36 CFR 1228	Disposition Of Federal Records
36 CFR 1232	Audiovisual Records Management
36 CFR 1234	Electronic Records Management
36 CFR 1236	Management of Vital Records
40 CFR 60.150	Standards Of Performance For New Stationary Sources
40 CFR 61	National Emission Standards for Hazardous Air Pollutants
40 CFR 82	Protection of Stratospheric Ozone
40 CFR 122	EPA Administered Permit Programs: The National Pollutant Discharge Elimination System
40 CFR 261	Identification and Listing of Hazardous Waste
40 CFR 262	Standards Applicable To Generators Of Hazardous Waste
40 CFR 264	Standards For Owners And Operators Of Hazardous Waste Treatment, Storage, And Disposal Facilities
40 CFR 265	Interim Status Standards For Owners And Operators Of Hazardous Waste Treatment, Storage, And Disposal Facilities
40 CFR 268	Land Disposal Restrictions
40 CFR 300-372	Comprehensive Environmental Response, Compensation, and Liability Act
40 CFR 302	Designation, Reportable Quantities, and Notification
40 CFR 355	Emergency Planning And Notification
40 CFR 370	Hazardous Chemical Reporting: Community Right-To-Know
40 CFR 372	Toxic Chemical Release Reporting: Community Right-To-Know
40 CFR 761	Polychlorinated Biphenyls (PCBs) Manufacturing, Processing, Distribution in Commerce, and use Prohibitions
40 CFR 763	Asbestos
41 CFR 101	Federal Property Management Regulations
41 CFR 102	Federal Management Regulations
41 CFR 109	DOE Property Management Regulation (Subparts 109-1.53, 109-38 and 109-50.1 only)
49 CFR 40	Procedures For Transportation Workplace Drug Testing Programs
49 CFR 130	Oil Spill Prevention and Response Plans
49 CFR 107	Hazardous Materials Program Procedures
49 CFR 171	General Information, Regulations, and Definitions
49 CFR 172	Hazardous Materials Table, Special Provisions, Hazardous Materials Communications, Emergency Response Information and Training Requirements
49 CFR 173	Shippers -- General Requirements for Shipments and Packagings
49 CFR 174	Carriage By Rail
49 CFR 177	Carriage by Public Highway.

Document Number	Title
49 CFR 178	Specifications For Packagings
49 CFR 179	Specifications For Tank Cars
49 CFR 180	Continuing Qualification And Maintenance Of Packagings
49 CFR 383	Commercial Driver's License Standards, Requirements and Penalties
49 CFR 385	Safety Fitness Procedures
49 CFR 387	Minimum Levels Of Financial Responsibility For Motor Carriers
49 CFR 390	Federal Motor Carrier Safety Regulations: General
49 CFR 391	Qualifications of Drivers
49 CFR 392	Driving of Commercial Motor Vehicles
49 CFR 393	Parts and Accessories Necessary for Safe Operations
49 CFR 395	Hours Of Service Of Drivers
49 CFR 396	Inspection, Repair and Maintenance
49 CFR 397	Transportation of Hazardous Materials, Driving and Parking Rules

Table J-2.2 U.S. Code (USC)

Document Number	Title
5 USC Chapter 57	Travel, Transportation, and Subsistence
5 USC 552	Public Information; Agency Rules, Opinions, Orders, Records, and Proceedings
5 USC 552A	Records Maintained on Individuals
16 USC 470	Archeological Resources Protection Act
17 USC 506	Copyright Infringement and Remedies, Criminal Offences
18 USC 1913	Lobbying with Appropriated Moneys
18 USC 2319	Stolen Property, Criminal Infringement of a Copyright
25 USC 3001	Native American Grave Protection and Repatriation Act
33 USC 1251-1376	Clean Water Act
42 USC 7256(c)	Leasing of Excess Department of Energy Property / Hall Amendment to National Defense Authorization Act of 1994
42 USC 13101	Findings & Policy
42 USC 13106	Source Reduction & Recycling Data Collection
42 USC 15801	Energy Policy Act of 2005
42 USC 2011-2259	Atomic Energy Act of 1954, as amended
42 USC 6962	Resource Conservation And Recovery Act (RCRA) Of 1976
42 USC 7401	Clean Air Act
43 USC 1701	Federal Land Policy And Management Act Of 1976
44 USC 3101	Records Management by Agency Heads; General Duties
44 USC 3103	Transfer Of Records To Records Center
44 USC 3105	Safeguards
44 USC 3309	Preservations of Claims of Government Until Settled in General Accounting Office; Disposal Authorized Upon Written Approval of Comptroller General

Document Number	Title
44 USC 3312	Photographs or Microphotographs of Records Considered as Originals; Certified Reproductions Admissible in Evidence
44 USC 3506	Federal Agency Responsibilities

Table J-2.3 Executive Orders

Document Number	Title
Executive Order 11514	Protection and Enhancement of Environmental Quality
Executive Order 11988	Floodplain Management
Executive Order 11990	Protection of Wetlands
Executive Order 12088	Federal Compliance with Pollution Control Standards
Executive Order 12580	Superfund Implementation
Executive Order 12856	Federal Compliance with Right-to-Know Laws and Pollution Prevention Requirements
Executive Order 12898	Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations
Executive Order 13007	Indian Sacred Sites
Executive Order 13016	Amendment to Executive Order 12580
Executive Order 13045	Protection of Children from Environmental Health Risks and Safety Risks
Executive Order 13112	Invasive Species
Executive Order 13186	Responsibilities of Federal Agencies to Protection Migratory Birds
Executive Order 13212	Actions to Expedite Energy-Related Projects
Executive Order 13221	Energy Efficient Standby Power Devices
Executive Order 13327	Federal Real Property Asset Management
Executive Order 13423	Strengthening Federal Environmental, Energy, and Transportation Management
Executive Order 13514	Federal Leadership in Environmental, Energy and Economic Performance
Executive Order 13672	Amendment to Executive Order 11246 – Prohibiting Discrimination based on Sexual Orientation and Gender Identity

Table J-2.4 Office of Management and Budget Circulars (OMB)

Document Number	Title
OMB Circular A-130	Management of Federal Information Resources

Table J-2.5 Washington Administrative Code (WAC)

Document Number	Title
WAC 46-48	Transportation Of Hazardous Materials
WAC 173-200	Water Quality Standards for Ground Waters of the State of Washington
WAC 173-216	State Waste Discharge Permit Program
WAC 173-218	Underground Injection Control Program

Document Number	Title
WAC 173-240	Submission of Plans and Reports for Construction of Wastewater Facilities
WAC 173-303	Dangerous Waste Regulations
WAC 173-304	Minimum Function Standards for Solid Waste Handling
WAC 173-340	Model Toxics Control Act -- Cleanup
WAC 173-360	Underground Storage Tank Regulations
WAC 173-400	General Regulations For Air Pollution Sources
WAC 173-401	Operating Permit Regulation
WAC 173-460	Controls for New Sources of Toxic Air Pollutants
WAC 173-480	Ambient Air Quality Standards and Emission Limits for Radionuclide
WAC 197-11	SEPA Rules
WAC 246-247	Radiation Protection -- Air Emissions
WAC 246-272B	On-Site Sewage Systems
WAC 246-273	On-Site Sewage System Additives
WAC 246-290	Public Water Supplies
WAC 246-291	Group B Public Water Systems
WAC 246-292	Water Works Operator Certification Regulations
WAC 296-17	Washington Workers' Compensation Insurance
WAC 296- 65	Asbestos Removal and Encapsulation
WAC 446-65	WAC Commercial Motor Vehicle Regulations
WAC 470-12	Transporting Rules

Table J-2.6 Permits

Document Number	Title
AOP 00-05-006	Hanford Site Air Operating Permit
WAR05A57F	National Pollutant Discharge Elimination System Storm Water Multi-Sector Permit
WA-002591-7	National Pollutant Discharge Elimination System Permit for the 300 Area TEDF
WA780008967	Hanford Facility Resource Conservation and Recovery Act (RCRA) Permit

Table J-2.7 Local Laws and Regulations

Document Number	Title
BCAA Regulation	County Air Pollution Control Authority

LIST B: APPLICABLE DOE DIRECTIVES

Table J-2.8 Directives, Regulations, Policies, and Standards

Document Number	Title
CRD O 130.1	Budget Formulation
CRD M 140.1-1B	Interface with the Defense Nuclear Facilities Safety Board
DOE P 141.1	Department of Energy Management of Cultural Resources
CRD O 142.2A	Voluntary Offer Safeguards Agreement and Additional Protocol with the International Atomic Energy Agency
CRD M 142.2-1 (Supp Rev 0)	Manual for Implementation of the Voluntary Offer Safeguards Agreement and Additional Protocol with the International Atomic Energy Agency
CRD O 142.3A	Unclassified Foreign Visits and Assignments
CRD O 144.1	Department of Energy American Indian Tribal Government Interactions and Policy
CRD O 150.1A	Continuity Programs (as defined in MSC-PLN-EM-53188, Revision 2, Change 0)
CRD O 151.1C	Comprehensive Emergency Management System
CRD O 153.1	Departmental Radiological Emergency Response Assets
CRD O 200.1A	Information Technology Management
CRD O 205.1B, Change 2, (Supp Rev 2)	DOE Cyber Security Program
CRD O 206.1	Department of Energy Privacy Program
CRD O 206.2 (Supp Rev 1)	Identity, Credential, and Access Management (ICAM)
CRD O 210.2A	DOE Corporate Operating Experience Program
CRD O 221.1A	Reporting Fraud, Waste, and Abuse to the Office of Inspector General
CRD O 221.2A	Cooperation With the Office of the Inspector General
CRD O 225.1B (Supp Rev 0)	Accident Investigations
CRD O 226.1B	Implementation of Department of Energy Oversight Policy
CRD O 227.1 (Supp Rev 0)	Independent Oversight Program
CRD O 231.1B	Environment, Safety, and Health Reporting
CRD O 232.2A (Supp Rev 0)	Occurrence Reporting and Processing of Operations Information
CRD O 241.1B, Chg 1	Scientific and Technical Information Management
CRD O 243.1B (Supp Rev 0)	Records Management Program
CRD O 252.1A	Technical Standards Program
CRD O 350.1, Chg 5	Contractor Human Resource Management Program
CRD O 413.1A	Management Control Program
CRD O 413.3B	Program and Project Management for the Acquisition of Capital Assets
CRD O 414.1D	Quality Assurance
CRD O 415.1	Information Technology Project Management
CRD O 420.1C, Chg. 1 (Supp	Facility Safety

Document Number	Title
Rev 0)	
CRD O 422.1 (Supp Rev 0)	Conduct of Operations
CRD O 430.1B Chg 1 (Supp Rev 1)	Real Property Asset Management
CRD O 435.1, Chg 1 (Supp Rev 0)	Radioactive Waste Management
DOE M 435.1-1, Chg 1	Radioactive Waste Management Manual
CRD O 436.1 (Supp Rev. 0)	Departmental Sustainability
CRD O 440.2B, Chg 1	Aviation Management and Safety
CRD O 442.1B	Department Of Energy Employee Concerns Program
CRD O 442.2	Differing Professional Opinions for Technical Issues Involving Environment, Safety, and Health Technical Concerns.
CRD O 452.8	Control of Nuclear Weapon Data
CRD O 458.1 Chg 2	Radiation Protection of the Public and the Environment.
CRD O 460.1D	Hazardous Materials Packaging and Transportation Safety
CRD O 460.2A	Departmental Materials Transportation and Packaging Management
CRD M 460.2-1A	Radioactive Material Transportation Practices Manual
CRD O 461.2	Onsite Packaging and Transportation of Materials of National Security Interest
CRD O 462.1	Import and Export of Category 1 and 2 Radioactive Sources
DOE O 470.3B	Graded Security Protection (GSP) Policy
CRD O 470.4B, Change 1 (Supp Rev 0)	Safeguards and Security Program
CRD O 470.6, Change 1	Technical Security Program
CRD O 471.1B	Identification and Protection of Unclassified Controlled Nuclear Information
CRD O 471.3 (Supp Rev 1)	Identifying and Protecting Official Use Only Information
CRD M 471.3-1	Manual for Identifying and Protecting Official Use Only Information
CRD O 471.6, Chg 2	Information Security
CRD O 472.2 Chg 1	Personnel Security (excluding DOE O 470.4B)
CRD O 473.3 (Supp Rev 0)	Protection Program Operations
CRD O 474.2, Chg 3	Nuclear Material Control And Accountability
CRD O 475.2B	Identifying Classified Information
CRD O 484.1	Reimbursable Work for the Department of Homeland Security
CRD O 486.1A	Foreign Government Sponsored or Affiliated Activities
CRD O 522.1	Pricing of Departmental Materials and Services
CRD O 534.1B	Accounting
CRD O 551.1D, Chg 2	Official Foreign Travel
CRD O 580.1A, Chg 1	Department of Energy Personal Property Management Program

J-2.9 DOE-RL Implementing Documents

Document Number	Title
DOE-0223	RL Emergency Implementing Procedures
DOE/RL-2001-0036, Rev 2	Hanford Site-wide Transportation Safety Document
DOE/RL-2002-12 Rev 1	Hanford Radiological Health and Safety Document
DOE/RL-89-10	Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement)
DOE/RL-94-02, Rev 6	Hanford Emergency Management Plan
DOE/RL-96-68, Rev 4	Hanford Analytical Services Quality Assurance Requirements Document
DOE/RL-92-36, Rev 1	Hanford Site Hoisting and Rigging Manual
DOE/RL-2008-17, Rev 0	Gable Mountain and Gable Butte Resource Management Plan
DOE/RL-2009-89 Rev 0	Transportation Hazards Survey and Emergency Planning Hazards Assessment
RRD 005, Rev 3	Worker Safety
RRD 008, Rev 3	Quality Assurance Program Requirements
RRD 009, Rev 0	Hanford Safeguards Implementation
SCSP, July 5, 2005	Richland Regional Office Site Counterintelligence Support Plan, Hanford Site CI Support Plan (SCSP)
EM Policy Letter, July 10, 2006	Policies for Environmental Management Operating Project Performance Baselines, Contingency and Federal Risk Management Plans, and Configuration Control
EM Policy Letter, July 28, 2014	Environmental Management Policy on Implementation of REAL ID

J-2.10 Long Term Stewardship Transfers

The Transition and Turnover Packages (TTP) describes the completion of site assessment activities, removal of facilities, removal of miscellaneous debris, and *Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA)* site remediation to interim action records of decision (RODs). The TTP is prepared in accordance with DOE/RL-2010-35, *Hanford Long-Term Stewardship Program Plan*, and HNF-47392, *LTS Transition and Turnover Package Template*.

Document Number	Title
HNF-49462, Rev 1	Long-Term Stewardship Transition and Turnover package for 100-F/IU-2/IU-6 Area – Segment 1
HNF-51197, Rev 1	Long-Term Stewardship Transition and Turnover Package for the 100-F/IU-2/IU-6 Area – Segment 2
HNF-52064, Rev 0	Long-Term Stewardship Transition and Turnover Package for the 100-F/IU-2/IU-6 Area – Segment 3
HNF-53764, Rev 0	Long-Term Stewardship Transition and Turnover Package for 100-F area
HNF-57402, Rev 0	Long-Term Stewardship Transition and Turnover Package for the 300 Area

Document Number	Title
HNF-54308, Rev 0	Long-Term Stewardship Transition and Turnover Package for Segment 5
HNF-56107, Rev 0	Long Term Stewardship Transition and Turnover Package for 105-C, 105-D, 105-DR, 105-F, 105-H, and 105-N/109-N Safe Storage Enclosures
HNF-57108, Rev 0	Long-Term Stewardship Transition and Turnover Package for the 100-K Area
HNF-57376, Rev 0	Long Term Stewardship Transition and Turnover Package for 100-F/IU-2/IU-6 Area-100-IU-2 and Segment 4A Areas
HNF 57398, Rev 0	Long Term Stewardship Transition and Turnover Package for 100-F/IU-2/IU-6 Area – 100-IU-6 and Segment 4B Area
HNF-57399, Rev 0	Long Term Stewardship Transition and Turnover Package for 100-B/C Area
HNF-57400, Rev 0	Long Term Stewardship Transition and Turnover Package for 100-D/H Area
HNF-57401, Rev 0	Long Term Stewardship Transition and Turnover Package for 100-N Area
HNF-61989, Rev 0	Long Term Stewardship Transition and Turnover Package for the 618-10 Burial Ground Complex

J-2.11 Contractor Implementing Documents

Document Number	Title
DOE-0336, Revision 2A	Hanford Site Lockout/Tagout Procedure
DOE-0342, Revision 2A	Hanford Site Chronic Beryllium Disease Prevention Program (CBDPP)
DOE-0343, Revision 3	Stop Work Procedure
DOE-0344, Revision 3A	Hanford Site Excavation, Trenching, and Shoring Procedure (HSETSP)
DOE-0346, Revision 0	Hanford Site Fall Protection Program (HSFPP)
DOE-0352, Revision 0	Hanford Site Respiratory Protection Program (HSRPP)
DOE-0355, Revision 0	Hanford Standardized HAZWOPER Training Program Description
DOE-0357, Revision 1	Hanford Radiological Worker Training Program Description
DOE-0358, Revision 1	Training Program Description for Hanford Site Core Radiological Control Technician Qualification
DOE-0359, Revision 2	Hanford Site Electrical Safety Program (HSCSP)
DOE-0360, Revision 1	Hanford Site Confined Space Procedure (HSCSP)